PATENT APPLICATION FEE DETERMINATION RECORD Effective November 10, 1998 OTHER THAN SMALL ENTITY CLAIMS AS FILED - PART I SMALL ENTITY TYPE [OR (Column 2) (Column 1) FEE NUMBER EXTRA RATE RATE FEE NUMBER FILED FOR 380.00 OR BASIC FEE X\$18= X\$ 9= /minus 20= OR TOTAL CLAIMS 0 X78= /) minus 3 X39= OR INDEPENDENT CLAIMS MULTIPLE DEPENDENT CLAIM PRESENT +260= +130= OR If the difference in column 1 is less than zero, enter "0" in column 2 TOTAL OR TOTAL Ob 11 of CLAIMS AS AMENDED - PART II OTHER THAN SMALL ENTITY SMALL ENTITY OR (Column 3) (Column 2) (Column 1) ADDI-ADDI-HIGHEST NUMBER CHAINS PRESENT TIONAL TIONAL RATE RATE REMAINING AMENDMENT A EXTRA PREVIOUSLY FEE FEE AFTER AMENDMENT PAID FOR X\$18= XS 9= OR U 0 _ 2 Minus Total X78= _ 6 X39= OR Minus 6 Independent FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +260= +130= OR 6 OR ADDIT. FEE ADDIT, FEE (Column 2) (Column 3) (Column 1) ADDI-ADDI-HIGHEST CLAIMS REMAINING PRESENT TIONAL RATE RATE TIONAL EXTRA PREVIOUSLY FEE AFTER AMENOMENT FEE AMENDMENT PAID FOR X\$18= X\$ 9= OR Minus Total X78= Minus X39= Independent OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +260= +130= OF TOTAL TOTAL ADORT, FEE OR ADOCT, FEE (Column 3) (Column 2) (Column 1) ADDI-HIGHEST ADDI-CLAIMS PRESENT TIONAL NUMBER TIONAL RATE REMAINING RATE O PREVIOUSLY EXTRA FEE_ AFTER FEE AMENDMENT PAID FOR AMENDMENT X\$18= X\$ 9= OR Minus • • Total Minus X78= **X39=** OR Independent FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +260= +130= OR * If the entry in column 1 is less than the entry in column 2, write "0" in column 3. "If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20." ADDIT. FEE ADDIT. FEE The "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3." The "Highest Number Previously Paid For" (Total or independent) is the highest number found in the appropriate box in column 1. OR ADDIT FEE 24 - 4 87 87 F Prest and Trademark OSOS, U.S. DEPARTMENT OF COMME

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Application or Docket Number